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TECH CENTER 1600/2900

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/832,510DATE: 06/27/2002  
TIME: 14:02:29Input Set : N:\Crf3\RULE60\09832510.raw  
Output Set: N:\CRF3\06272002\I832510.raw

1 <110> APPLICANT: Rose, Larry M.  
2 Meares, Claude F.  
3 O'Donnell, Robert T.  
4 The Regents of the University of California  
5 <120> TITLE OF INVENTION: Antigenic Epitopes With Lym-1 Reactivity and Uses  
6 Thereof  
7 <130> FILE REFERENCE: 023070-087900US  
8 <140> CURRENT APPLICATION NUMBER: 09/832,510  
9 <141> CURRENT FILING DATE: 2001-04-10  
11 <150> PRIOR APPLICATION NUMBER: US/09/181,896  
12 <151> PRIOR FILING DATE: 1998-10-28  
15 <160> NUMBER OF SEQ ID NOS: 2  
16 <170> SOFTWARE: PatentIn Ver. 2.1  
18 <210> SEQ ID NO: 1  
19 <211> LENGTH: 16  
20 <212> TYPE: PRT  
21 <213> ORGANISM: Artificial Sequence  
22 <220> FEATURE:  
23 <223> OTHER INFORMATION: Description of Artificial Sequence: subsequence of  
24 Class II major histocompatibility molecule that  
25 generates an immune response to non-Hodgkin's B  
26 cell lymphoma cell  
27 <220> FEATURE:  
28 <221> NAME/KEY: MOD\_RES  
29 <222> LOCATION: (1)  
30 <223> OTHER INFORMATION: Xaa = Gln, Lys or Arg  
31 <220> FEATURE:  
32 <221> NAME/KEY: MOD\_RES  
33 <222> LOCATION: (4)..(16)  
34 <223> OTHER INFORMATION: Xaa = any amino acid  
35 <400> SEQUENCE: 1  
W--> 36 Xaa Arg Arg Xaa Ala Xaa Xaa Thr Xaa Cys Xaa Xaa Xaa Xaa Val  
37 1 5 10 15  
39 <210> SEQ ID NO: 2  
40 <211> LENGTH: 16  
41 <212> TYPE: PRT  
42 <213> ORGANISM: Artificial Sequence  
43 <220> FEATURE:  
44 <223> OTHER INFORMATION: Description of Artificial Sequence: subsequence of  
45 Class II major histocompatibility molecule that  
46 generates an immune response to non-Hodgkin's B  
47 cell lymphoma cell  
48 <220> FEATURE:

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Output Set: N:\CRF3\06272002\I832510.raw

49 <221> NAME/KEY: MOD\_RES  
50 <222> LOCATION: (1)  
51 <223> OTHER INFORMATION: Xaa = Gln, Lys or Arg  
52 <400> SEQUENCE: 2  
W--> 53        Xaa Arg Arg Ala Ala Val Asp Thr Tyr Cys Arg His Asn Tyr Gly Va  
54                1                5                10                15

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 06/27/2002  
PATENT APPLICATION: US/09/832,510 TIME: 14:02:30

Input Set : N:\CrF3\RULE60\09832510.raw  
Output Set: N:\CRF3\06272002\I832510.raw

**Please Note:**

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 1,4,6,7,9,11,12,13,14,15  
Seq#:2; Xaa Pos. 1

**VERIFICATION SUMMARY**

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DATE: 06/27/2002

TIME: 14:02:30

Input Set : N:\Crf3\RULE60\09832510.raw

Output Set: N:\CRF3\06272002\I832510.raw

L:36 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

L:53 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0